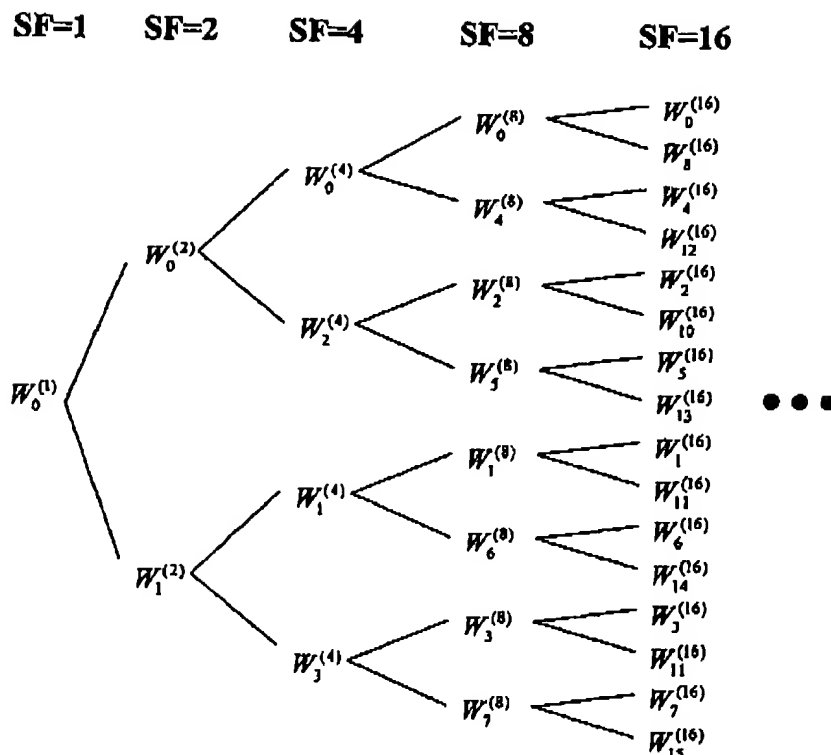


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The above equation shows the OVSF codes.

[EQUATION 9]



The above equation shows the relation between the
5 OVSF codes and orthogonal Walsh codes.

The outputs $(x_r[n], y_r[n])$ of the adder (130,
132) in FIG. 1 can be written as the following
equations:

[EQUATION 10]